

ADDITIONAL SHEET

CCR: # 05-0073

Telephone: 301 925 0820

Title of Change: Patch_7.03_ESDT.06_MODIS

Rev:

Office: 3000V

Originator: Iwuchukwu Junior.

DAAC Install Instruction for Patch_7.03_ESDT.06_MODIS

Clearcase:

Build one SUN5.8 tar file from the REL7 baseline for the following

packages:

.EcDsSdValids.pkg

.EcDmDBValids.pkg

Build one IRIX65 tar file from the REL7 baseline for the following package:

.EcInDBScripts.pkg

Build one SUN5.8 tar file from the REL7 baseline for the following files:

```
/ecs/formal/ESDT/Mo :  
  DsESDTMoMOD09A1.005.desc  
  DsESDTMoMOD09Q1.005.desc
```

```
/ecs/formal/ESDT/Mo1 :  
  DsESDTMoMYD09A1.005.desc  
  DsESDTMoMYD09Q1.005.desc
```

Please name the tar file Patch_7.03_ESDT.06_MODIS

Please deliver the tar file to PVC and VATC

Please deliver the tar file to the EDC DAAC.

This patch fixes the following NCRs:

St=T, Sv=5, Bug id = ECSed41881, Subsystem = OPS_ESDT
Desc: MODIS M[OY]D09A1 Version 5 ESDT descriptors need modifications

St=T, Sv=5, Bug id = ECSed41882, Subsystem = OPS_ESDT
Desc: MODIS M[OY]D09Q1 Version 5 ESDT descriptors need modifications

DAAC Install Instruction

Note: This patch includes 4 updateable ESDTs. There are no new INGEST scripts or valids for these ESDTs. SDSRV valids and DMS valids are included to insure that the most current versions have been delivered. The installation of these packages may be skipped at the DAAC's discretion.

A. PreInstallation

1. Create a staging area with a SOL8 subdirectory.
2. Copy Patch_7.03_ESDT.06_MODIS*sun5.8*tar to
/<staging_area>/SOL8 subdirectory and untar it using a tar command

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B. Installation

1. To install ESDT descriptor files

- a) Logon to the SDSRV host
- b) `cd /usr/ecs/<MODE>/CUSTOM/data/ESS/`
- c) `cp -p /<staging_area>/SOL8/<descriptor file names> .`
- d) `chmod 644 <descriptor file names>`
- e) These ESDTs are updateable. There are two ways to accomplish the Update.
 - 1) The ESDTs can be Updated using the Science Data Server GUI. In that case, the SDSRV needs to be killed and brought up in maintenance mode.
 - 2) The ESDTs can also be updated by running the following script:

`EcDsUpdateESDTStart <MODE> <descriptor file names>`

It is not necessary to bring the SDSRV up in maintenance mode when you use the script. Look at the EcDsUpdateESDT.ALOG file for any error messages.

- f) Use the STMGT GUI to add new Volume Groups as well for the ESDTs, if necessary

C. PostInstallation

N/A